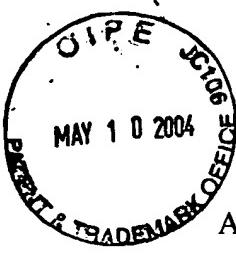


MAY 10 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Faisal Haq; Hari K. Lalgudi  
 Assignee: Cisco Technology, Inc.  
 Title: Implementing Access Control Lists Using A Balanced Hash Table of Access Control List Binary Comparison Trees  
 Serial No.: 09/483,110      Filing Date: January 14, 2000  
 Examiner: Frank Doung      Group Art Unit: 2666  
 Docket No.: CIS0046US

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Austin, Texas  
 May 5, 2004

MAIL STOP AMENDMENT  
 COMMISSIONER FOR PATENTS  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

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**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(d)  
 WITH CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(2)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the document listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above patent application. A copy of this document is enclosed.

Citation of these documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

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Please charge the fee of \$180.00 under 37 CFR §1.17(p) for submission of an Information Disclosure Statement (plus any other fees which may be required) to Deposit Account No. 502306. This paper is being submitted in duplicate.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on May 5, 2004.

Brenna A. Brock  
Attorney for Applicants

5-5-2004  
Date of Signature

Respectfully submitted,

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